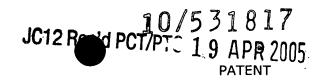
MTS-3550US



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No:

To Be Assigned

Applicant:

Toshiyuki Fukushima, et al.

Filed:

Herewith

Title:

RECORDING AND REPLAYING APPARATUS, RECORDING AND

REPLAYING METHOD, RECORDING AND REPLAYING SYSTEM,

PROGRAM, AND RECORDING MEDIUM

TC/A.U.:

To Be Assigned

Examiner:

To Be Assigned

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO 1449 (RP) submitted herewith. A copy of the references listed on the 1449 form is enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

The following Japanese references are not in the English language:

- 1) 08-329469
- 2) 05-334677
- 3) 04-214208
- 4) 07-057276
- 5) 04-141827
- 6) 05-144061

JC12 Per 'd PCT/PTC 19 APR 200

PATENT

7) KEN'ICHI WATANABE, YOSHIKAZU NISHIKAWA, "Tokubetsu Kikaku CD-R 1 Mai ni 2 Jikan Ijo no Doga ga Hairu Kiwane no Eizo CODEC, MPEG-4 Daikenkyu", DOS/V Magazine, Vol. 10, No. 17, pages 244 to 251, Softbank Publishing Inc., Tokyo, Japan, 01 September, 2001 (01.09.01), pages 244 to 245, "Download shita MPEG File ga Saisei Dekinai!" no Ko.

References 1) - 6) include an English language abstract. Reference 5) also includes a "concise explanation" under 37 C.F.R. § 1.98(a)(3) as set forth in the specification at page 2, line 1.

References 1) - 4) and 7) were cited in a search report by a foreign Patent Office in a patent application corresponding to the above-identified patent application. A copy of this International Search Report, which indicates the degree of relevance found by the foreign office, is transmitted herewith. Further, enclosed is an English translation of the search report. MPEP Section 609A(3), second paragraph.

Reference 6) has a counterpart English language patent or application attached.

This Information Disclosure Statement is being filed concurrently with the above-referenced application.

Respectfully submitted,

Daniel N. Calder, Reg. No. 27,424

Attorney for Applicant

DNC/dmw

Enclosures: PTO Form 1449

(8) References

Dated: April 19, 2005

P.O. Box 980 Valley Forge, PA 19482

(610) 407-0700

The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

MTS-3550US

10/531817 JC12F JPCT/PTC 19 APR 2005

Kathleen Libby

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April 19, 2005

I hereby certify that this paper and fee are being deposited, under 37 C.F.R. § 1.10 and with sufficient postage, using the "Express Mail Post Office to Addressee" service of the United States Postal Service on the date indicated above and that the deposit is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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(AW 08/03)

Complete if Known Substitute for Form 1449A/PTO To Be Assigned Application Number INFORMATION DISCLOSURE Herewith Filing Date Toshiyuki Fukushima, et al. STATEMENT BY APPLICANT First Named Inventor (Use as many sheets as necessary) To Be Assigned Art Unit To Be Assigned Examiner Name MTS-3550US

Attorney Docket No.

SHEET 1 of 2

	U.S. PATENT DOCUMENTS					
		Document Number			Pages, Columns, Lines, Where	
Examiner Initials*	Cite No.1	Number - Kind Code ^{2 (if known)}	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
/K.S./		US-5,274,622 (corresponds to JP 05- 144061)	12/28/1993	MUTSUMI KONO		
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FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited	Pages, Columns, Lines, Where Relevant Passages or Relevant	
Initials*	No.1	Country Code ³ - Number ⁴ - Kind Code ^{5 (If known)}	(MM-DD-YYYY)	Document	Figures Appear	T ⁶
/K.S./		JP 08-329469 A (with English Abstract)	12/13/1996	SONY CORP		
/K.S./		JP 05-334677 A (with English Abstract)	12/17/1993	TOSHIBA CORP		
/K.S./		JP 04-214208 A (with English Abstract)	08/05/1992	PHILIPS GLOEILAMPENFAB :NV		
/K.S./		JP 07-057276 A (with English Abstract)	03/03/1995	ALPINE ELECTRON INC.		
/K.S./		JP 04-141827 A (with English Abstract)	05/15/1992	MATSUSHITA ELECTRIC IND CO LTD		
/K.S./		JP 05-144061 A (with English Abstract and corresponds to US 5,274,622)	06/11/1993	PIONEER ELECTRON CORP		

Examiner /Kezhen Shen/	Date	l 09/22/2008 l
Signature /Keznen Shen/	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

¹Applicant's unique citation designation number (optional).
²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.
³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

[&]quot;For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. U.S. Papartment of Commence P.O. Box 1450. Alexandria VA 2313-1450. DO NOT SEND FEES OF COMPLETED FORMS TO THIS and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

10/531817 JC12 Rec'd PCT/PTC 1 9 APR 2005

Substitute for Form 1449B/PTO	Complete if Known		
	Application Number	To Be Assigned	
INFORMATION DISCLOSURE	Filing Date	Herewith	
STATEMENT BY APPLICANT	First Named Inventor	Toshiyuki Fukushima, et al.	
(Use as many sheets as necessary)	Art Unit	To Be Assigned	
	Examiner Name	Error! Reference source not found.	
SHEET 2 of 2	Attorney Docket No.	MTS-3550US	

		NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
/K.S./		KEN'ICHI WATANABE, YOSHIKAZU NISHIKAWA, "Tokubetsu Kikaku CD-R 1 Mai ni 2 Jikan Ijo no Doga ga Hairu Kiwane no Eizo CODEC, MPEG-4 Daikenkyu", DOS/V Magazine, Vol. 10, No. 17, pages 244 to 251, Softbank Publishing Inc., Tokyo, Japan, 01 September, 2001 (01.09.01), pages 244 to 245, "Download shita MPEG File ga Saisei Dekinai!" no Ko.	
200000000000000000000000000000000000000	000000000000000000000000000000000000000	International Search Report for PCT/3P2004/008088, dated September 7, 2004.	
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Examiner		/Kezhen Shen/ Date 09/22/2008	

²Applicant is to place a check mark here if English language translation is attached. "Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.
¹Applicant's unique citation designation number (optional).